AF	W
----	---

PTO/SB/21 (04-04)

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Filing Date September 22, 2003

First Named Inventor Wu, Ta-Chung

Art Unit 2823

Examiner Name Khiem D. Nguyen

10/668,454

			Examiner Name		Khiem D. Nguyen			
Total Number of Pages in This Submission 12		12	Attorney Docket Number	-	17620R-002600US			
		ENG	CLOSURES (Check all that	apply	)			
Fee Transmittal Form (in duplicate)  Fee Attached  Amendment/Reply (9 pages)  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts			Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s)  After Allowance Communication Appeal Communication (Appeal Communication (Appeal Notice, Brief, Refund) Proprietary Information Status Letter Other Enclosure(s) (pline identify below): Return Postcard  After Allowance Communication Appeal Communication (Appeal Notice, Brief, Refund) Proprietary Information Status Letter Neturn Postcard  CD, Number of CD(s)  Proprietary Information Status Letter Neturn Postcard  Account 20-1430.				ogy Center (TC) mmunication to Board and Interferences mmunication to TC ice, Brief, Reply Brief) Information er osure(s) (please ow):	
	SIGNA	TIIDE (	OF APPLICANT, ATTORNE	V (	D ACEN	T		
Firm				- I , C	N AGEN	<u> </u>	<del></del>	
or Individual name	Townsend and Towns Chun-Pok Leung	end an		No. 4	41,405			
Signature	R CV	d.	<del>,</del>		.,			
Date	August 11, 2004		<u> </u>			<u> </u>		
	CE	RTIF	CATE OF TRANSMISSION	/MAI	LING			
I hereby certify the envelope address	at this correspondence is bei ed to: Commissioner for Pat	ng depo ents, P.C	sited with the United States Postal 3 D. Box 1450, Alexandria, VA 22313-	Servic 1450	e with suffic on the date	ient post	age as first class mail in an elow.	
Typed or printed r	Joy Salvador							
Signature	Asal	val	don			Date	August 11, 2004	

Application Number

PTO/SB/17 (10-03) **FEE TRANSMITTAL** Complete if Known 10/668,454 Application Number for FY 2004 Filing Date September 22, 2003 Effective 10/01/2003. Patent fees are subject to annual revision. Wu, Ta-Chung First Named Inventor Khiem D. Nguyen Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** 2823 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 17620R-002600US Attorney Docket No.

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check	Check Credit Card Money Order Other None				FEES				
Deposit Accor	unt:		Lar	rge Entity	Small	Entity	_		
Deposit Account Number		Fee Cod		Fee Code	Fee (\$)	Fee Description	Fee Paid		
		105	51 130	2051	65	Surcharge - late filing fee or oath			
C			105	52 50	2052	<b>25</b> .	Surcharge - late provisional filing fee or		
Deposit Account	Townsend	d and Townsend and Crew LLP	105	53 130	1053	130	cover sheet. Non-English specification		
Name			181		1812	2,520	For filing a request for reexamination		
K-2	•	(check all that apply)	180		1804	920*	Requesting publication of SIR prior to	<del></del>	
	) indicated below	w Credit any overpayments		,, 525		020	Examiner action		
	• •	or any underpayment of fee(s) w, except for the filing fee	180	05 1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-identi			125	51 110	2251	55	Extension for reply within first month		
	FEE	CALCULATION	125	52 420	2252	210	Extension for reply within second month		
1. BASIC FIL	ING FEE		125	53 950	2253	475	Extension for rank within third month	$\vdash$	
	Small Entity		125		2253	475 740	Extension for reply within third month  Extension for reply within fourth month	<del></del>	
	ee Fee	Fee Description Fee Paid		J4 1,400	2204	/40	Extension for reply within fourth month		
	Code (\$)	-	125	55 2,010	2255	1,005	Extension for reply within fifth month		
A CONTRACTOR OF THE CONTRACTOR	2001 385	Utility filing fee	140	01 330	2401	165	Notice of Appeal		
	2002 170 2003 265	Design filing fee	140	02 330	2402	165	Filing a brief in support of an appeal		
	2003 265	Plant filing fee Reissue filing fee	140	03 290	2403	145	Request for oral hearing		
	2005 80	Provisional filing fee	145	51 1,510	1451	1,510	Petition to institute a public use proceeding		
	SUBTO	TAL (1) (\$)0.00	145		2452	55 .	Petition to revive – unavoidable		
			145		2453	665	Petition to revive – unintentional		
2. EXTRA CLA	AIM FEES F	OR UTILITY AND REISSUE	150	.,	2501	665	Utility issue fee (or reissue)		
		Fee from	150		2502	240	Design issue fee		
		tra Claims below Fee Paid	150		2503	320	Plant issue fee		
Total Claims 25	23 = 2	2   18   = 36	146		1460	130	Petitions to the Commissioner		
Independent Claims 3	-3 = 0	0 ×84 = 0	180		1807	50	Petitions related to provisional applications		
Multiple Dependent		X = 0	180		1806	180	Submission of Information Disclosure Stmt		
Large Entity	Small Entity		→   <sub>802</sub>	21 40	8021	40	Recording each patent assignment per property (times number of properties)		
Code (\$)	Fee Fee Code (\$)	Fee Description	180	9 770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 1201 86	2202 9 2201 43		181	10 770	2810	385	For each additional invention to be	$\vdash$	
1203 290	2201 45		,			000	examined (37 CFR § 1.129(b))		
1204 86	2204 43	** Poissus independent deime	180	01 770	2801	385	Request for Continued Examination (RCE)		
1205 18	2205 9	** Poincus claims in avecas of 20	180	900	1802	900	Request for expedited examination of a design application		
	SU	BTOTAL (2) (\$)36.00	7 Oth	ner fee (specify	· \				
**or number previously paid, if greater; For Reissues, see above			- I			ee Paid	SUBTOTAL (3) (\$)0.00		
			```				(\$)0.00		

SUBMITTED BY	,	Co	Complete (if applicable)		
Name (Print/Type)	Chun-Pok Leung	Registration No. (Attorney/Agent)	41,405	Telephone	650-326-2400
Signature	4	Date	August 11, 2004		



Attorney Docket No.: 17620R-002600US

Client Ref. No.: 900035US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No.:

2352

Ta-Chung Wu et al.

Examiner:

**AMENDMENT** 

Khiem D. Nguyen

Application No.: 10/668,454

Technology Center/Art Unit: 2823

Filed: September 22, 2003

For:

METHOD OF FORMING

**BOTTOM OXIDE LAYER IN** 

TRENCH STRUCTURE

Customer No.: 20350

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 11, 2004, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.